



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Westra *et al.*

Appl. No.: 10/830,112

Filed: April 23, 2004

For: **Interpolating Programmable Gain  
Attenuator**

Confirmation No.: 9023

Art Unit: 2817

Examiner: Jones, Stephen E.

Atty. Docket: 1875.4860001

**Submission of Drawings**

***Mail Stop Amendment***

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith are 2 sheets of Replacement drawings with Figures 1 and 2, corresponding to the above-captioned application. Identification of the drawings is provided in accordance with 37 C.F.R. § 1.84(c). Acknowledgment of the receipt, approval, and entry of these drawings into this application is respectfully requested.

It is not believed that an extension of time is required, other than any already provided herewith. However, if an extension of time is needed to prevent abandonment of the application, then such extension of time is hereby petitioned. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

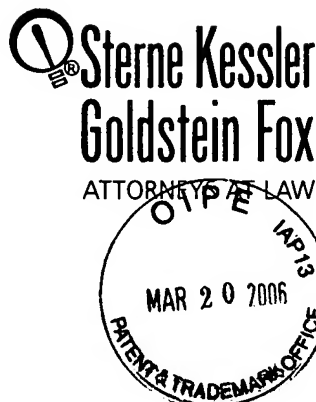
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March 20, 2006

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**Art Unit 2817**

**Attn: Mail Stop Amendment**

Re: U.S. Utility Patent Application  
Application No. 10/830,112; Filed: April 23, 2004  
For: **Interpolating Programmable Gain Attenuator**  
Inventors: Westra *et al.*  
Our Ref: 1875.4860001

Sir:

Transmitted herewith for appropriate action are the following documents:

1. PTO-2038 Credit Card Payment Form for \$300.00 to cover:  
\$180.00 for IDS late filing surcharge (under 37 C.F.R. § 1.17(p));  
\$120.00 for extension of time fees (under 37 C.F.R. § 1.17(a)(1)); and
2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a) (Form PTO/SB/22);
3. Amendment and Reply Under 37 C.F.R. § 1.111;
4. Submission of Drawings;
5. 2 sheets of Replacement drawings (Figs. 1 & 2), approval of which is respectfully requested; and
6. Information Disclosure Statement;
7. Form PTO/SB/08A (1 page);
8. A copy of an executed General Power of Attorney (Form PTO/SB/80);
9. An original executed Assignee 37 C.F.R. § 3.73(b) Statement with copy of Assignments attached; and

Commissioner for Patents  
March 20, 2006  
Page 2

10. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



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Enclosures

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